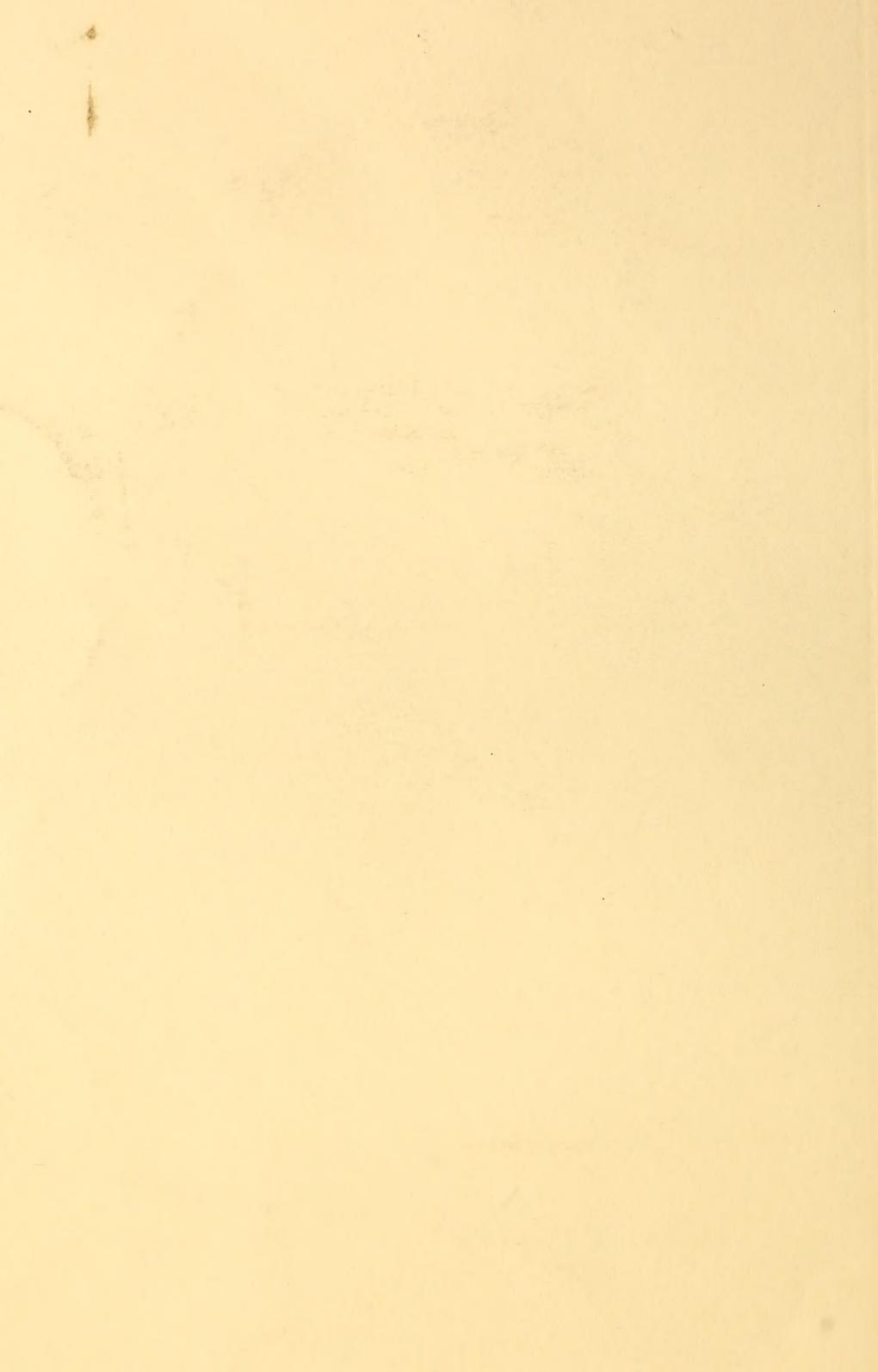


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correction

ESTABLISHED 1852.

Catalogue No. 2

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JOHN SAUL'S

CATALOGUE

—OF—

RARE & BEAUTIFUL FLOWER SEEDS.

Garden Seeds, &c.

FOR THE SPRING OF 1882.

Seed and Floral Store—621 Seventh Street, Oppo. U. S. Patent Office.

Nurseries and Greenhouses—On Seventh Street Road.

WASHINGTON, D. C.

CATALOGUES.

The following Catalogues are published and sent gratis to all applicants:

*No. 1—A Descriptive Catalogue of Fruit Trees,
&c. Price 10 cts.*

*No. 2—Catalogue of Garden, Agricultural and
Flower Seeds.*

*No. 3—Wholesale Catalogue, or Trade List,
published every Autumn.*

*No. 4—Catalogue of Ornamental Trees, Ever-
greens, Shrubs, &c.*

*No. 5—Descriptive Catalogue of a Selection of
Roses.*

*No. 6—Descriptive Catalogue of New, Rare,
and Beautiful Plants, Crotons, Dra-
cenas and other foliage plants, Geran-
iums, Dahlias, Fuchsias, &c. Pub-
lished in February, with a colored
plate. Free to Customers; to others
10 cents, or a plain copy free.*

*No. 7—Descriptive Catalogue of Bulbs, pub-
lished every Autumn.*

No. 8—Catalogue of Orchids, &c.

Established 1852.

Catalogue No. 2.

CATALOGUE

— OF —

RARE AND BEAUTIFUL

Flower and Garden Seeds, &c.

FOR THE SPRING OF 1882,

Grown and Imported by

JOHN SAUL,

Nurseryman, Seed-Grower, Florist and Importer,

Washington, D. C.

SEED and FLORAL STORE—621 Seventh Street, Opp. U. S. Patent Office.

NURSERIES and GREENHOUSES—On Seventh Street Road.

BALTIMORE:

PRINTED BY JOHN MURPHY & CO.

182 BALTIMORE STREET.

1882.

PREFACE.

In preparing the present edition of our Seed Catalogue, our desire has been to give a selection of the most choice flowers, avoiding the long list of names usually given in catalogues, a great part of which are of no value in our climate; whilst a still larger portion are nothing better than weeds. A writer in that excellent paper, "The Garden," (London,) makes some timely remarks on these long catalogues of names in Europe. The writer says: "I see several species of orchid seed offered by the ounce in Germany as though they were commonly grown, but they must be put in principally to swell the catalogues, like many other things. What a marvellous publication is the seed list of a great German firm! I am sure there are more than 10,000 species and varieties in one I received lately. Where do they all come from, and what becomes of them all? Sixty distinct classes of asters, and other florist flowers in like proportion; 1,500 species of hardy perennials, many of which I venture to say are not found in five gardens in Europe, if in any. How many of these are worth growing, even in the largest gardens, and how many of them represent nothing but a name? These questions no one can answer, though they may lead to some interesting reflections."

Having been engaged over thirty years in growing and harvesting seeds—flower and vegetable—we flatter ourselves we can safely select the finest varieties, and such as cannot fail to please amateur cultivators, as it is very difficult for an inexperienced person to select from the long lists usually given. Being extensively engaged in importing and growing the new and rare plants and florist flowers, it will be readily seen that our facilities for saving seed of the choicest description are unsurpassed; the seeds are of a quality which growers alone can offer. Whilst such articles as it is necessary to import are received direct from the first growers in England, France and Germany.

Please make out order for Seeds and Plants on separate sheets.

This Catalogue annuls all former prices.

CULTIVATION.

Flowering plants are from various parts of the world—temperate and tropical—and their habits are as various. Some are found on mountains, others in rich moist valleys, and again on arid plains; it follows that their treatment must be very dissimilar, and that it is not in the province of a catalogue to give any lengthened cultural directions. We will only offer a few general remarks on seed sowing.

In this latitude (Washington) nearly all the Hardy Annuals can be sown in April, say from first to middle, considering the season and the condition of the ground; whilst the more tender varieties—natives of warmer climates—should not be committed to the ground before the middle of May. Such tender plants as Double Zinnias, *Clianthus Dampierii*, Cypress Vine, &c., should not be sown before the latter season, as they are natives of warm climates, and when sown early, and the ground cold, they frequently perish. When this occurs, the blame is of course placed on the seedsman; when, had they been sown in proper season, success would be certain.

HARDY PERENNIALS—The common and large seeded kinds may be sown in the open borders any time in April, but the rare and more delicate species will succeed with greater certainty if raised in a closed frame, with or without bottom heat; thus treated, nearly all will flower the first season if sown early and planted out the early part of May. All those with very small seeds should be sown under glass. Amateurs will do well to bear in mind that though many Perennial seeds vegetate as quickly as those of Annuals, there are some others which usually remain dormant for weeks and even months; to this class belong the Cyclamens, Paeonies, Fraxinella, &c. Our native Perennials are best sown in Autumn, or as soon as gathered, and they will then vegetate the following spring. As this is not always practicable, the plan of steeping the seeds before sowing, for twenty-four hours, may be adopted with great advantage in many cases. Half-hardy Perennials require the same treatment as hardy Perennials, differing only in their need of winter protection.

Green-house and hot-house Seed need a moist, warm temperature, such as the propagating-house or hot-bed frame. All seeds sown in frames or houses require shading, in bright weather, during the middle of the day, especially as spring advances. For all seeds sown in pots, under glass, a compost composed of well-decomposed leaf mould, sand and sandy loam, will answer very well. Sow very thinly; cover the seeds with about its own thickness of soil. After germination has once commenced, the surface of the soil, on no account, should be allowed to become dry. Very small seeds, such as *Mimulus*, *Lobelia*, *Calceolaria*, &c., should not be covered with soil, but be sprinkled thinly on the soil, which should be previously watered from a fine rose. Chinese *Primula* germinates best when covered with a layer of damp moss; this seed often fails to grow from being too deeply covered with soil, and many other failures are attributable to the same cause.

A writer in the "Garden," London, makes the following remarks on the germination of seeds: "I have, at the present time, two kinds of shrub seeds, just appearing above ground, that have been sown, as nearly as possible, two years. In the ordinary course of affairs, many people, not understanding their nature, would have thrown them away at least eighteen months ago and blamed their seedsman for sending them bad seeds. *Primula Japonica*, if kept till spring, or until it has become thoroughly dry, will not germinate for at least a year, and sometimes two; and the same holds good in the case of many hardy plants."

All Flower Seeds Sent by Mail, Postage Free.

For the convenience of persons unacquainted with plants, we have, for some years, put up the following collections, which are varied to suit different latitudes; among which are seeds of our own finest strain, which cannot be excelled; they have invariably given the greatest satisfaction.

Collection of Flower Seeds.

100 packages choice Annuals, Biennials and Perennials, including many new and rare varieties.....	\$4 00
50 do. do. do. do. do. do. 2 00	
25 do. do. do. do. do. do. 1 00	
12 do. do. do. do. do. do. 50	

The varieties contained in the above collections are invariably our own selection. Purchasers preferring to make their selection will be allowed a liberal discount in proportion to their order—see

Inducements to Purchasers.

Purchasers remitting \$1.00 may select Flower Seeds at Catalogue prices amounting to \$1 20	
do. do. 2 00 do. do. do. do. 2 50	
do. do. 3 00 do. do. do. do. 3 75	
do. do. 4.00 do. do. do. do. 5 00	
do. do. 5.00 do. do. do. do. 6 25	
do. do. 10.00 do. do. do. do. 14 00	

These discounts are allowed on Flower Seeds *only*, not on Vegetable Seeds, Plants, &c.

Beautiful New and Rare Plants.

per pkt.

ASTERS (CHINA). New Lilliputian Crimson.....	\$ 0 25
Rose	0 25
White, carmine centre.....	0 25
White, rose centre	0 25

The above are exceedingly beautiful new Asters.

ASTERS (CHINA). New Shakespeare, or very dwarf pompon, very beautiful colors, mixed	0 20
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ASTERS (CHINA). Half dwarf multiflora, finest.....	0 20
--	------

AQUILEGIA CHRYSANTHA. This is unquestionably one of the finest Perennials. Its large golden yellow, long spurred flowers are produced in great abundance from densely tufted plants which maintain a long succession of blooms.....	0 05
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AQUILEGIA CHRYSANTHA CÆRULEA. A seedling from the above, raised in our nursery. A counterpart of the last with flowers of a beautiful blue.....	0 10
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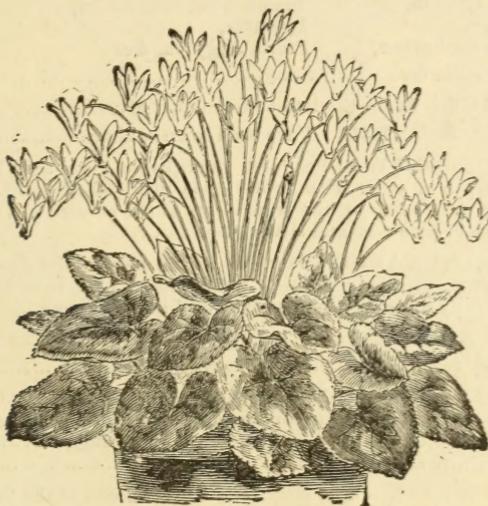
AQUILEGIA WITTMANIANA. This is a remarkably fine new species with very large purplish blue flowers—the finest of all Aquilegias.....	0 10
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ANASACANTHUS WRIGHTII. A new plant which I have received from Texas. A shrub attains a height of four to five feet, bushy, flowers orange, a continuous bloomer, nearly or quite hardy.....	0 50
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TUBEROUS ROOTED BEGONIAS. These novel and beautiful varieties will be found admirably adapted for the summer and autumn decoration of the greenhouse and conservatory; for they produce in the utmost profusion magnificent flowers of very large size, and great variety in color. The tubers rest during the winter months, similar to Glorians, and can be easily re-started into growth in the spring. Their profuse flowering quality, and the charming variety of color of their blossoms, renders them extremely showy and effective. Saved from our rich collection.....	0 25
--	------

per pkt.

CALENDULA METEOR. The flowers of this new variety are large yellow, striped with bright orange, very desirable.....	0 10
CARTERS' NEW CLARKIA, "MRS. LANGTRY." A novel and exceedingly beautiful form of Clarkia. The petals have an even edge (<i>i. e.</i> , are wholly petalled), the color of the flower being purest white with an evenly defined disc or centre, of brilliant carmine crimson. It is remarkably free-flowering, of dwarf compact habit.....	0 50
CANDYTUFT DOBBIES' WHITE SPIRAL. Very remarkable for its vigorous growth and large pure white bloom, forming a very compact spike like that of the old White Rocket, measuring from 4 to 6 inches in length and 2 inches in diameter.....	0 15
CLEMATIS—JACKMANII STRAIN. —The seed offered was saved with care from our magnificent collection of these lovely climbers	0 25
COLEUS. This has been saved with care from our rich collection, which embraces all the fine new American varieties, as well as European.....	0 10



CYLAMEN PERSICUM.

CYLAMEN PERSICUM.— Very fine strain mixed.....	0 25
Album—white.....	0 25
Atrorubens—dark red.....	0 25
Giganteum, much larger than Persicum, fine mixed.....	0 50
White and Purple, separated colors.....each	0 50

NEW JAPANESE DIANTHUS—EASTERN QUEEN AND CRIMSON BELLE. These beautiful forms of the popular *D. Hedewigii* are most distinct and pleasing. Eastern Queen is beautifully marbled, the broad bands of rich mauve upon the paler surface of the petals are very striking and pretty. Crimson Belle—as its name implies—is of a rich vivid crimson lake color; flowers of extraordinary size and substance, evenly and finely laciniated. Both varieties come perfectly true from seed.....each 0 25

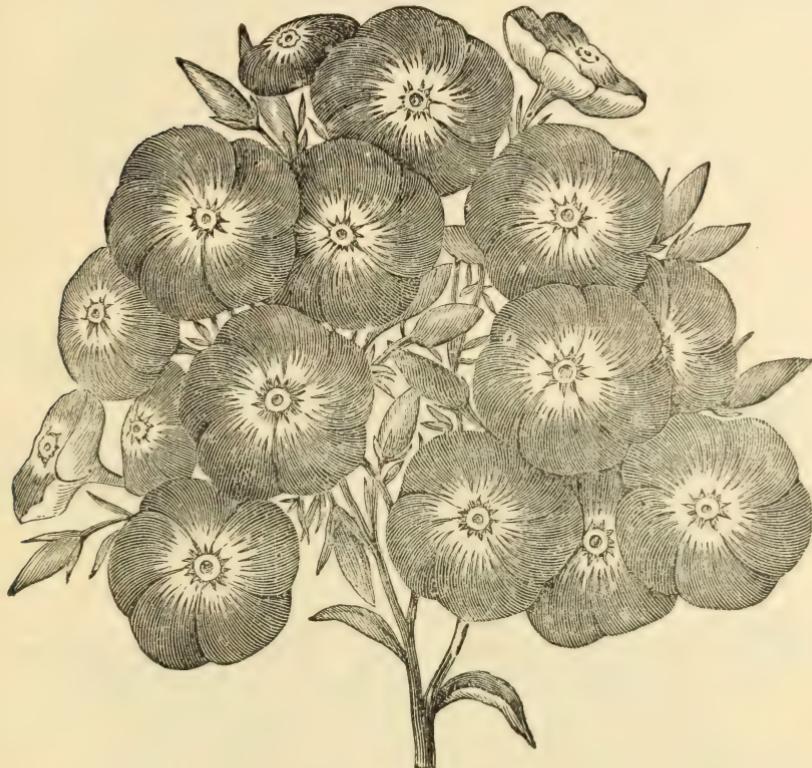
DAHLIAS. Our collection of this magnificent flower is unsurpassed in this country or Europe. Saved with care, mixed 0 20

DRACOCEPHALUM RUYSHIANA, VAR. JAPONICUM—"This is a hardy herbaceous perennial, 18 to 24 inches in height, branching from the base. The violet blue flowers, $1\frac{1}{2}$ inch in length, are in terminal verticillasters, intermixed with numerous obovate acuminate leafy bracts. It is a very pretty and effective herbaceous plant, and one well adapted for bedding out. We strongly recommend it to all lovers of hardy plants" 0 50

	per pkt.
ERYSIMUM PULCHELLUM. A dwarf spreading plant, very hardy, covered with an abundance of yellow flowers in the early spring and during summer.....	0 10
ESCHSCHOLTZIA MANDARIN. A distinct variety; the outer side of the petals brilliant scarlet, the inner side rich orange; very brilliant in color, and most desirable.....	0 25
ESCHSCHOLTZIA CROCEA FLORA PLENO. "This is one of the grandest novelties that has come under our notice for many years. A beautiful bright orange scarlet, shading off to salmon red color. The flowers are very double and of great substance, the appearance of the plant in growth being particularly distinct and charming. It is quite as hardy as E. Crocea, and the flowers are produced in the greatest profusion.....	0 25
FERN. Spores of the finest species, viz:.....	0 20
Adiantum Gracilellum,	Amabile,
Peruvianum,	Cuneatum,
Trapeziforme,	Concinum Latum.
Veitchii,	Asplenium Longissimum,
Macrophyllum,	Pellea Andromedæfolia,
Princeps,	Lomaria,
Sanctæ Catharinæ,	Pteris Argyrea, &c.
Collection of 14 varieties for.....	1 50
GERANIUM ZONALE. From the latest novelties, Mixed.....	0 25
APPLE SCENTED. Pure seed, own saving.....	0 25
GODETIA , "PRINCESS OF WALES." A remarkable vivid and brilliant form, possessing great depth of color with remarkable neatness of habit. The flowers are of a charming ruby crimson, the outer edges of the petals pencilled and shaded with a soft mixture of pale rose and silver grey.....	0 15
GODETIA LADY ALBEMARLE. It grows to the height of 1 foot, forming nice shrubby little plants, profusely covered with flowers of a rich glossy crimson; each flower when fully expanded measures over 3 inches across.....	0 10
IRIS KAMPFERI. A beautiful hardy Japanese Iris.....	0 15
SIBERICA. Mixed.....	0 15
SWEET PEA VIOLET QUEEN. It is dwarfer in habit than the other varieties, and the seed is also quite distinct in appearance, the flowers ranging in color from deep mauve of the keel to light violet of the guard petal, suggestive of the beautiful Bougainvilea.....	0 10
PANSY (OR HEARTSEASE). The seed offered is from one of the finest collections in England. A magnificent strain of fine varieties, producing large, handsome flowers of great substance and variety of coloring.....	0 50
PANSY (OR HEARTSEASE). Very fine mixed, from a choice English collection,.....	0 25
PANSY, FANCY. Nothing can exceed in beauty and attractiveness these Fancy Pansies. "Flowers are large and of good substance, they have a bold quaintness and marvellous variation of color." "Fancy Pansies are the most free in growth and most gorgeous in color—gorgeous but not gaudy, for many of them are extremely chaste." Extra selected.....	0 50
Very fine Fancy Pansy.....	0 25
NEW HYBRID VIOLA, OR BEDDING PANSY. (MIXED). "This is an entirely new strain of Viola from anything hitherto introduced, and consists of the Viola with all the well defined markings of the Fancy Pansy, from deep black to bright bronze, and striped and spotted in an extraordinary manner.".....	0 50
Very fine selected Viola.....	0 25
Striata Perfecta. Improved striped and variegated kinds of great beauty.....	0 50
PETUNIA HYBRID GRANDIFL. SUPERBISSIMA. The flowers of this new class of Petunias are of a remarkable size, very regular in shape, with a large open centre, making it quite distinct from the others.....	0 50
PETUNIA GRANDIFLORA ALBA. Very fine variety, with large pure white flowers.....	0 25
Double, finest (mixed) new. Very finest strain.....	0 50
Double, large flowering, (new.) Very finest strain of large double flowers....	0 50

per pkt.

PHLOX DRUMMONDII GRANDIFLORA. A splendid strain of large flowered varieties, mixed.....	0 10
Grandiflora splendens, (new), flowers large bright, with white centre.....	0 15
Meteor, (new), large flower, bright scarlet	0 15
Rosea Alba Oculata, large and fine	0 15
violet, (new), large, with white centre.....	0 15
white, (new), large, pure white.....	0 15
dwarf crimson, (new), large extra.....	0 15
From the finest strain cultivated of this beautiful flower.....	0 15



PHLOX D. GRANDIFLORA.

PRIMULA SINENSIS. Rich Magenta; a very beautiful and bright Primula—not fringed.....	0 50
Fimbriata—Fine Magenta, a bright and beautiful flower.....	0 50
Rosy Purple, very rich color, distinct and beautiful.....	0 50
Very bright red—a magnificent flower.....	0 50
Alba, finest strain.....	0 50
Rubra, do.	0 50
The above are our own saving and unequalled by any offered.	
Double mixed. Imported, a fine strain.....	1 00
SENECIO PULCHER. A pretty plant, with rosy-crimson flowers, very showy, flowers late in summer.....	0 50
SALVIA GREGGII. (New.) A pretty new species which I have just introduced from Texas. This has long spikes of rosy purple flowers; a continuous bloomer, very compact habit, and nearly or quite hardy in this latitude.....	0 50

	per pkt.
TORENIA FOURNIERI. A very fine new annual, with large sky blue flowers, having three large spots of a dark indigo blue, and a bright yellow stain in the centre of the flower. Continues blooming during summer and autumn.....	0 10
TORENIA BAILLONII. A very beautiful and distinct species from Cochin China, bearing bright yellow flowers with a purplish brown tube, similar in habit to T. Asiatica. Continues flowering during summer and autumn.....	0 20
WALLFLOWER, EXTRA FINE DARK. Our selected strain of this very beautiful and useful flower can be highly recommended. It blooms very early in the season and produces fine large flowers, of good substance, while the color is all that can be desired.....	0 10

Celosia Huttonii,



I have no hesitation in saying that this is one of the best bedding-out plants ever introduced. The greater the drought and more intense the heat, the brighter are the colors of this lovely plant. The upper surface of the leaf is of a bright deep claret color, whilst the under is of a bright crimson shade; by its side the colors of Iresine and Coleus look dingy. Flowers in spikes, small bright crimson..... 0 15

Flower Seeds in Collections.

	per pkt.
Aster, quilled German, coll. 6 distinct var.....	\$ 50
Victoria, coll. of 6 splendid var.....	75
Globe, coll. of 12 splendid var.....	75
Cocardeau or Crown, coll. of 6 splendid var.....	75
Goliath, coll. of 6 splendid varieties.....	50
Dwarf Chrysanthemum, flowered, 6 splendid varieties.....	75
These Asters are of the very finest description, and have taken the first prizes at almost every Exhibition where they were shown.	
Balsam, double, coll. of 4 distinct var.....	75
Camelia, flowered, coll. of 12 distinct var.....	1 00
These Balsams are extremely beautiful—cannot be surpassed.	
Heartsease, coll. of 6 beautiful var.....	75
Holly-Hocks, double, extra fine, coll. of 8 distinct var.....	1 00
Larkspur, double dwarf German rocket, coll. of 12 distinct var.....	75
double branching, coll. of 6 distinct var.....	50
Stocks, German Ten Weeks, coll. of 8 distinct var.....	50

General List of Flower Seeds.

ANNUALS and BIENNIALS.

Abronia umbellata, rosy lilac blossoms, very fragrant, trailing.....	10
Ageratum Mexicanum, blue	05
album, white	05
Duchess of Edinburgh, (new), bright blue.....	05
Imperial dwarf, very deep, extra	05
white.....	05



ABRONIA UMBELLATA.

Ageratum Prince Alfred, light blue.....	05
John Douglas, blue, very dwarf and compact.....	10
Lasseauxii, rose color.....	10
Mixed varieties.....	05
All are very fine for bedding out during summer or for winter blossoming in the greenhouse; fine for bouquets.	
Abutilon, fine mixed varieties.....	25
Alyssum sweet, (Koniga maritima), white, very sweet hardy annual.....	05
Amaranthus caudatus, (Love lies bleeding), flowers drooping, blood red.....	05
caudatus gibbosus, very distinct variety.....	05
hypochondriacus, (Prince's Feather), deep blood red.....	05
melancholicus ruber, large, deep blood red foliage.....	05
nobilis pyramidalis, (new), flowers, as well as leaves, of a rich dark purple.....	10

	per pkt.
Amaranthus tricolor , leaves red, yellow and green, very showy.....	05
salicifolius. (See last page of Cover).....	05
bicolor ruber, yellow and crimson foliage.....	05
Speciosus or Giganteus.....	05
Henderii, foliage exceedingly brilliant.....	10
The foliage of these plants is remarkably handsome, which renders them invaluable for producing effect.	
Antirrhinum (Snapdragon) carophylloides, scarlet stripes on a white ground, beautiful, Brilliant scarlet.....	05
Tom Thumb, brilliant scarlet	05
carnation striped.....	05
choice mixed	05
extra fine mixed varieties.....	10
Beautiful hardy biennials.	
Ambrosia Mexicana	05
Alonsoa limifolia , a pretty graceful plant, flowers scarlet.....	05
Asperula azurea setosa	05
Profuse flowering hardy annual, of dwarf branching habit, with sweet-scented light blue flowers.	



DWARF ASTER.

Aster , Truffaut's new Peony-flowered, the finest variety of this popular flower; extra mixed.....	20
French extra fine double	20
This is a mixture of Peony-flowered, Chrysanthemum-flowered, imbricated and imbricated pompon Asters.	
German Quilled, very beautiful colors, mixed.....	05
German, mixed colors	05
Globe flowered, finest variety, very beautiful	10
Perfection mixed, extra..	20
Pyramidal, mixed, fine	10
Giant Emperor, very fine, mixed.....	10
Chrysanthemum flowered, fine.....	20
Chrysanthemum dwarf, very finest varieties, mixed.....	10
Imbricated, very beautiful.....	15
large flowered Imbrique Pompon, fine, mixed.....	10

	per pkt.
Aster, Pyramidal, dwarf mixed, fine.....	10
dwarf Pyramidal Bouquet, a beautiful new flower, fine colors	15
very dwarf or Pygmaea, fine, mixed.....	15
Washington, a beautiful new aster, very large, mixed.....	25
Crown, mixed, very fine.....	10
half dwarf Crown, multiflora, very fine, mixed.....	15
Balsam Camelia-flowered, magnificent double varieties, mixed.....	10
extra fine double varieties, mixed.....	10
solferino, double, new, extra.....	15
white, double, extra fine strain.....	10
dwarf, fine double.....	10
atrosanguinea, new, finely spotted.....	10
scarlet, spotted with white	10



DWARF ASTER.

Brachycome Iberidifolia, mixed, blue and white	10
Browallia alata alba, white flowered.....	05
corulea major, flowers large blue and fine.....	05
mixed varieties	05
Cacalia (Tassel Flower) coccinea, orange scarlet, blooming in clusters, pretty.....	05
Calandrina speciosa, trailing habit, profuse bloomer, crimson.....	05
alba, a very lovely white variety.....	05
Calandrina Umbiliata, rich violet crimson, dwarf and beautiful.....	05
Calendula Officinalis, double pot Marigold.....	05
Nankeen colored, very pretty.....	05
Calliopsis (Coreopsis) Coronata, yellow.....	05
atrosanguinea, reddish brown.....	05
bicolor or tinctoria, yellow and brown.....	05
atropurpurea, dark purple.....	05
pygmæa, very dwarf	05
Cardaminifolia hybrida, new and fine.....	05
Pieta or Drummondii, yellow and crimson.....	05
Candytuft, (Iberis,) fragrant, pure white, pretty.....	05
purple, deep purple.....	05
new crimson.....	05
White Rocket, pure white.....	05
Dunnet's extra fine, dark crimson.....	05

	per pkt.
Candytuft, lilac	05
hybrid white, dwarf, fine for pots, (new,)	10
hybrid flesh-colored.....	10
hybrid rose, dwarf, compact, (new),.....	10
These elegant hybrid varieties are very remarkable for the numerous and brilliant colours shading from pure white into dark purple.	
Celosia cristata, Cockscomb, dwarf crimson; this is the finest saved from the finest	
selected flowers.....	10
dwarf orange Cockscomb.....	10
President Thiers, one of the best varieties dwarf Cocksc comb, (new),.....	20
gold and crimson variegated.....	10
crimson branching.....	10
yellow branching.....	10
Celosia argentea, spikes of silvery blossom.....	05
alba pyramidalis, white feathery spikes.....	05
aurea pyramidalis, golden feathery spikes.....	05
new crimson feathered, feathered spikes.....	05
scarlet feathered.....	05
fire feathered, (new,),.....	05
fine mixed.....	05
Huttonii, (<i>see Novelties</i> .)	
Japonica, Scarlet Japanese Cockscmb, exceedingly beautiful.....	10
The above magnificent plants are admirably adapted for garden cultivation.	
Centauridium Drummondii.....	10
Chrysanthemum Burridgeanum Improved, crimson, white centre, very showy	05
tricolor Dunnetti, pl.....	05
Coronarium, double white	05
yellow	05
“Etoile d'or,” yellow.....	20
Frutescens, white	20
Dunnetti, new double golden	05
Louise Honnoraty, very dwarf, with very double flowers.....	05
These Chrysanthemums are very popular under the name of Paris Daisies or ‘Marguerites.’	
Clarkia elegans, alba pura, the finest white.....	05
flora pleno, double white.....	05
rosea pleno, double rose.....	05
purpurea pleno, double purple.....	05
Integripetala, deep rose.....	05
new double white.....	05
marginata.....	05
pleno double.....	05
Very pretty hardy California Annuals.	
Cianthus Dampieri, Australian Glory Pea, a magnificent trailing plant, rich crimson with black boss in the centre; should be sown out doors middle of May, in an open warm situation, give no water, and don't sow in pots.....	25
Collinsia bicolor, purple and white	05
alba, pure white.....	05
Grandiflora lilacina, (new,),.....	05
Violacea, violet colored.....	05
Cosmidium Burridgeanum, brown and yellow.....	05
Daturi Wrightii or Meteloides, very large white flower, bordered with lilac, fragrant, humilis flava pleno, double yellow.....	10
Didiscus Cœruleus, a dwarf plant with pretty cœrulean blue flowers	10
Egg-plant, Solanum.....	05
white	05
red	05
Erysimum Arkansanum, fine hardy annual, large yellow heads of showy blooms.....	05
Perofskianum, orange flowers, showy	05
Eschscholtzia, (<i>California Poppy</i>) Californica	05
croccea, deep orange	05
alba, white flowered	05
rosea, a splendid novelty, very distinct and fine	05
tenuifolia.....	05
Fine hardy perennials of trailing habit.	

	per pkt.
Euphorbia variegata, a pretty variegated plant.....	05
Fenzha, dianthiflora, a new and pretty dwarf flowering plant, flowers crimson and lilac, Gaillardia pieta, yellow and crimson.....	05
salmon colored.....	05
Showy annuals, fine for bedding.	05
Gilia tricolor, white, lilac and purple.....	05
alba, white, very pretty	05
rosea, splendens	05
achillefolia alba, fine white annual.....	05
lacinata, very lovely annual.....	05
Godezia, (Evening Primrose.)	05
The Bride, flowers pure white, with a broad crimson ring at base.....	05
rosea alba, rose and white, pretty.....	05
Lady Albemarle. (<i>See Novelties.</i>)	05
Rubicunda, pleno, double.....	10
All are beautiful showy annuals.	05
Helianthus, (Sun Flower.)	05
dwarf, double.....	05
tall, double.....	05
new double, orange	05
Globosus fistulosus, new.....	05
Argophyllus	05
Macrophyllus giganteum.....	05
Hibiscus, Africana, cream color with a dark brown eye.....	05
Iberis candidissima, beautiful, pure white.....	05
odorata, fragrant.....	05
Ice Plant, (<i>Mesembryanthemum</i>).....	05
Ipomopsis elegans, long spikes of scarlet flowers.....	05
Beyrichia	05
picta, orange spotted.....	05
Magnificent biennials with spikes of blooms from 1 to 2 feet in length.	05
Kaulfussia Amelloides, flowers blue, very pretty	05
Larkspur, (<i>Delphinium</i> ,) double dwarf rocket, mixed.....	05
double tall rocket, mixed.....	05
double German rocket, mixed.....	05
double German, white.....	05
Imperial branching, (new).....	05
branching, mixed	05
All are very beautiful hardy annuals; they succeed best when sown in the autumn.	05
Leptosiphon androsaceous, mixed	05
densiflorus, mixed.....	05
aureus, golden yellow.....	05
New French Hybrids, very beautiful, various colors.....	05
All are pretty dwarf annuals.	05
Linum Grandiflorum rubrum, scarlet, fine.....	05
roseum, beautiful rose	05
Lotus Jacobaeus, a pretty bedding plant, flowers nearly black.....	10
Lupinus alba coccineus, a beautiful Lupin.....	05
Sulphureus, fine spikes of sulphur colored flowers.....	05
hybridus insignis, purple and white	05
Dunnetti Superbus, pale and yellow, fine.....	05
Subcarnosus ultramarine blue, crimson and purple.....	05
Marigold, African, mixed, fine.....	05
lemon colored	05
French, mixed, extra fine	05
Mathiola bicornis, night scented stock	05
Martynia fragrans, purplish crimson flowers. The young pods are used for pickling.	10
proboscidea, pods are used for pickling	05
Mesembryanthemum tricolor, three colored.....	05
album, white	05
Pretty trailing annuals.	05
Mimosa Pudica, Sensitive Plant, a well known pretty plant, a hardy annual.....	05
Mignonette, (<i>Reseda odorata</i>).....	05
large flowered	05
Parson's new white	05
pyramidal, large flowered	10

	per pkt.
Mignonette, Miles' new Hybrid Spiral.....	25
Nasturtium, (<i>Tropaeolum.</i>)	
Tom Thumb, scarlet.....	05
spotted.....	05
Golden King of Tom Thumbs.....	10
King of Tom Thumbs.....	05
Bronze Tom Thumb.....	05
The Pearl.....	05
Rose.....	05
yellow.....	05
mixed.....	05
Minus dwarf Nasturtium.....	05
coccinea, scarlet.....	05
mixed.....	05
dwarf Nasturtium.....	05
Nierembergia frutescens, lilac and white, an exquisite bedding plant.....	10
gracilis.....	10
Nemophila insignis, bright blue.....	05
maculata, white, petals tipped with lilac.....	05
discoidalis, velvety black, edged with lilac.....	05
Nicotiana, large purple flowering tobacco.....	05
Enothera Drummondii nana, yellow, large and showy.....	05
Lamarkiana, yellow, flower 3 to 4 inches in diameter.....	05
Purpurea, purpurea.....	05
Showy hardy annuals of the easiest culture, growing freely in any soil.	
Oxalis, <i>tropaeoloides</i> , copper leaves and golden flowers, very showy for edging.....	10
Veldiviana, of dwarf growth, producing masses of bright yellow fragrant	
flowers in long continued succession.....	10
Palava flexuosa, a pretty hardy annual, grows about 18 inches high, with rosy pink	
flowers, a free bloomer.....	10



PANSY.

Pansy, (Heartsease), from the finest named flowers, imported.....	25
new striped and blotched, very showy.....	25
Faust, King of the Blacks, the darkest in cultivation.....	15
copper colored.....	15
Violet, white edged.....	15
white, pure white.....	25

	per pkt.
Pansy, pure yellow.....	15
purple and yellow.....	15
dark blue.....	15
sky blue.....	15
Odiens, or 5 blotched, with large flowers	25
Fine varieties mixed.....	10
Perilla nankinensis, fine crimson bronze foliage.....	05
Petunia, centre purple, striped, extra fine.....	25
Comtesse of Ellesmere.....	10
large flowering, crimson, purple.....	25
purplish red.....	25
striped (splendid).....	25
extra fine, mixed varieties.....	10
mixed varieties.....	05
Phlox Drummondii, Napoleon III, fine scarlet	10
alba, pure white.....	10
Cardinal, brilliant scarlet	10
General Grant, rich, bright, purple	10
Victoria Regina, violet, white eye.....	10
Rose d'amour, bright rose.....	10
Leopoldii, rose, white eye.....	10
Oculata, white eye	10
red and white striped.....	10
vermilion (new).....	10
violet, white striped, very fine	10
Grandiflora, large flowered, a fine novelty	10
finest varieties, mixed.....	05
One of the most useful as well as beautiful annuals in cultivation, very hardy, and succeeds in any soil.	
Poppy carnation, (Carnation Flowers).....	05
scarlet, large, double scarlet.....	05
double mixed	05
Ranunculus flowered	05
Portulaca	05
Grandiflora, fine mixed	05
Grandiflora pleno, double, very fine mixed	15
This has been saved with great care from our rich collection, and embraces all the finest varieties.	
Ricinus, (Castor Oil Bean), major.....	05
Gibsonii, (new), large and fine.....	10
sanguinea.....	05
This tribe of noble hardy annuals is of stately and robust growth, varying from 4 to 8 feet in height, large tropical appearance.	
Sabbatia compestris, vivid rose with yellow centre. A charming hardy annual.....	15
Salpiglossis, fine mixed varieties	10
dwarf, mixed, extra.....	10
Beautiful annuals, with large richly colored, delicately veined and mottled blossoms.	
Sanvitalia procumbens pleno, double, color brown and yellow. A pretty dwarf hardy annual, free bloomer.....	10
Saponaria calabrica alba, pure white, dwarf annual, blooming freely during summer...	05
Scabious, (Mourning Bride.)	
double white, (new).....	10
Major, very fine mixed.....	05
dwarf, double mixed.....	05
Beautiful hardy annuals.	
Schizanthus pinnatus, rosy purple.....	05
Priestii, white.....	05
Humilis, dwarf, rose and white.....	05
Charming half hardy annuals, for greenhouse or out doors.	
Solanum Capsicastrum, covered in winter with berries of a bright orange, mixed	10
Sultan yellow Amberboa Odorata.....	05
white, sweet Centaurea moschata alba.....	05
Stocks, German Ten Week, mixed.....	10
Intermediate, scarlet, extra fine.....	15
white, extra fine.....	15

	per pkt.
Stocks, Queen, mixed.....	10
Emperor, mixed.....	25
Parisian, Ten Weeks.....	25
Wallflower leaved.....	15
Tagetes patula nana parviflora, a splendid novelty in dwarf French Marigolds, flowers	
form a hemisphere, yellow.....	10
pumila, Crystal Palace variety.....	10
Verbena, finest varieties mixed, very extra; saved from our extensive collection, 10, 15 and 25	
auricula, flowered.....	25
white, mixed.....	20
scarlet, mixed.....	20
Hybrid Italian, striped and variegated.....	20
Vinca rosea, (Madagascar Periwinkle,) bright rose.....	10
alba, white.....	10
occultata, white, crimson eye.....	10
mixed.....	10
Among the very finest of summer bedding plants.	
Viola cornuta, blue.....	10
alba, pure white.....	10
blue perfection.....	10
Viscaria occultata, pink, with crimson eye; hardy annual.....	05
elegans picta, the centre of the flower is dark crimson, gradually merging into a bright scarlet, belted with a pure white margin.....	05
Venedium Calendulaceum, Cape Marigold, yellow	10
Whitlavia grandiflora, violet blue.....	05
alba, pure white.....	05
Gloxinooides, new and fine.....	05
Beautiful hardy annuals.	
Wigandia caracassana, immense foliage, very useful for massing.....	25
Zea Japonica.....	
Japanese Maize, variegated foliage, distinct and pretty.....	05
Zinnia, double scarlet	
purple.....	10
lilac.....	10
orange.....	10
white.....	10
deep yellow.....	10
light yellow.....	10
violet.....	10
finest double mixed.....	10
Dwarf white, (new.).....	20
Mixed dwarf, extra.....	10
mexicana pleno, double, dwarf.....	10

Hardy annuals, of great beauty, producing gorgeous flowers from early summer, until killed by frost.

PERENNIALS.

Adonis Vernalis, a pretty dwarf perennial with yellow flowers.....	05
Alyssum saxatile, pretty dwarf plant with yellow flowers.....	05
Aquilegia (Columbine) caryophylloides, flowers white, beautifully striped with crimson	10
dark brown, double, new and distinct.....	10
chrysanthra. (See <i>Novelties</i>).	05
chrysanthra caerulea. (See <i>Novelties</i>).	05
glandulosa, blue and white, fine.....	10
Skinneri, crimson, scarlet and orange, beautiful.....	10
Olympica, (new).....	15
Wittmaniana. (See <i>Novelties</i>).	15
alba pleno, double white.....	10
extra fine, double mixed.....	05
Siberica, double.....	10
Very beautiful hardy Perennials.	
Bellis (Double Daisy) extra fine double (new).....	25
double white, extra, (new).....	25
double red, (new)	50

per pkt.

Bocconia cordata	10
Herbaceous and sub-shrubby plants of vigorous growth, of great effect as single specimens on lawns.	
Callirhoe involucrata, bright rosy crimson, blooming through summer; habit trailing, pedata, purplish crimson, white eye.....	10
Campanula carpatica, mixed blue and white, 9 to 12 inches	05
Lorei, mixed, lilac, purple and white.....	05
medium, Canterbury Bells, mixed, single	05
single blue.....	05
single rose.....	10
single white	05
single lilac	05
double blue.....	05
double rose.....	05
double white	05
double mixed.....	05
Grandiflora alba, large white flowers.....	10
corulea, large blue flowers...	10
Calycanthera. (See 3d page of cover.)	
Cassia biflora, a pretty free flowering plant, with long spikes of yellow flowers.....	10
Cannas, all the finest varieties in my rich collection, mixed.....	10
These stately plants are remarkable for their large and handsome foliage, and justly merit the attention bestowed upon them of late years for large gardens, parks, pleasure grounds, &c.	
Carnation, early dwarf, double, extra fine, (new),.....	25
very fine mixed.....	25
extra fine perpetuums.....	50
Picotee, double mixed.....	25
perpetual, double extra.....	50
white ground, double extra.....	50
yellow ground, extra fine.....	50
Red Grenadin, flowers bright scarlet, double dwarf, compact habit.....	50
The above are saved from splendid collections of named varieties.	
Catananche corulea, a pretty perennial with blue flowers	05
Centaurea Babylonica, large silvery foliage.....	20
candidissima, light, silver foliage, beautiful.....	20
clementei, light silvery, beautifully fringed and lobed.....	20
Gymnocarpa, silvery gray foliage.....	20
nigra aurea marginata, green leaves, margined with gold.....	25
Half hardy perennials, admirable for bedding and ribbon work.	
Canna.	
Cineraria, (Dusty Miller,) Maritima, silvery foliage, fine.....	05
candidissima, silvery white foliage, magnificent for bedding	10
Commeliria Cœlestina (or Tuberosa)—a pretty tuberous rooted plant with blue flowers, should be taken during winter like a Tube Rose.....	10
Convolvulus Mauritanicus, fine for hanging baskets, vases, &c., color blue.....	10
Dahlia from our superb collection, large flowers.....	25
Pompone, very fine, mixed.....	25
Coccinea, single, very fine.....	50
Delphinium, (Larkspur) formosum, beautiful hardy perennial, with bright blue flowers	05
chinensis, mixed blue and white.....	05
grandiflorum cœlestinum, magnificent spikes of sky blue flowers, long and compact.....	10
alba, white flowered.....	10
Nudicaule. Scarlet Larkspur.....	10
Elatum. Bee Larkspur.....	10
Cardiopetalum, very fine.....	10
Hybrida, extra fine, mixed	05

All are magnificent hardy perennials.

per pkt.

Dianthus, (Pinks.)		
chinensis, (China or Indian Pinks,) splendid double, mixed, a very fine strain.....	.....	05
Hedgewigi, the finest Dianthus, from a superb stock.....	.....	10
Laciatus, splendid large flowers .....	.....	10
Dentosus hybridus, new and fine.....	.....	10
Latifolius, dark red, (new,).....	.....	10
Latifolia alba, white, (new,).....	.....	10
Dwarf, mixed, fine.....	.....	10
Brown's Mule Pink .....	.....	10
Plumarius var. Scoticus garden pink, fine, mixed.....	.....	15
Plumarius Scoticus, flora pleno—large flowered Pink .....	.....	25
Plumarius flora pleno, Feathered, Garden Pink .....	.....	25
Superbus—superb pink.....	.....	10
Hybridus, mixed.....	.....	10



DIANTHUS, (CHINESE PINK.)

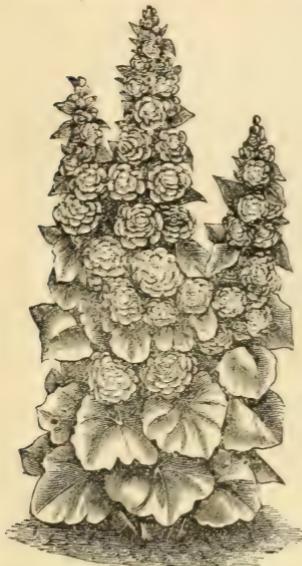
Dictamnus, (Fraxinella.)		
Fraxinella, rubra, red flowered .....	.....	10
alba, white flowered.....	.....	10
Very fine hardy perennials, grow 2 to 3 feet high.		
Digitalis, (Foxglove,) extra fine, mixed.....	.....	05
Gloxinoides, (new,) very fine, mixed .....	.....	05
Ivery's new spotted varieties .....	.....	05
Funkia Japonica Alba. White day lily, blooms through the summer .....	.....	10
Gladiolus, saved from our rich collection; mixed .....	.....	10
saved from newest flowers; mixed .....	.....	25
Glaucium corniculatum, long silvery leaves curled, yellow flowers .....	.....	15
Gypsophila Acutifolia, a pretty perennial, flowers white.....	.....	05
Hemerocallis, spotted, orange with black spots.....	.....	10
Heracleum Barbatum, very large foliage .....	.....	10
Hibiscus Speciosa, a magnificent hardy perennial with showy crimson flowers..	.....	25
Pentstemon Grandiflora, white, shaded blue.....	.....	10
Hybridus Grandiflorus, very fine, mixed.....	.....	10
Speciosus, fine blue.....	.....	10
Heterophyllum .....	.....	10
Purple, fine deep purple .....	.....	10

per pkt.
10
10

Pentstemon spectabilis, deep blue.....	10
mixed, fine varieties.....	10

Very handsome plants, their long tubular flowers being very ornamental, All hardy Perennials.

Obeliscaria pulcherrima, (Rudbeckia Drummondii,) velvety crimson, edged and tipped with yellow.....	10
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DOUBLE HOLLYHOCK.

Hardy perennials, succeed best in moist, shady situations.

Linum perenne, blue perennial flax.....	05
alba, white perennial flax.....	05
Flavum yellow.....	10
Papaver bracteatum, very large flowers, single, scarlet.....	10
Phlox, mixed perennial, from our superb collection.....	10
Polemonium Ceruleum, fine blue.....	05
Album, white.....	05
Primula (Primrose).	
Elatior, Polyanthus, fine mixed.....	10
Double Hose-in-hose.....	20
Cowslip, fine mixed.....	05
Pyrethrum, Golden Feathers, beautiful for edging, &c.....	05
Rhexia Virginica. A charming native hardy perennial, flowers purple color.....	10
Salvia Rubicunda, flowers crimson and white, pretty.....	10
Pitcheriana, a nice species, blue flowers.....	10
Sweet William, auricula eyed, finest strain of this very beautiful variety.....	05
Hunt's Perfection, very beautiful.....	10
fine double mixed.....	05
dwarf, (new,) fine mixed.....	10
brilliant red (new).....	10
Occulata Marginata.....	10
Well known beautiful hardy perennials.	
Viola, (Violet.) Sweet.	
Devoniensis, very free flowering, blue.....	10
Odorata, perpetual white.....	10
Schonbrun, dark blue.....	10
The Czar, very large dark blue.....	10
white, a fine white variety.....	20
Victoria Regina, very large and very fragrant, a beautiful Violet.....	25
Wallflower, fine mixed colors, double.....	10
fine mixed, single.....	05
crimson or blood.....	05

per pkt.

Wallflower, yellow.....	.....	05
double mixed, fine.....	.....	10
Yucca flaccida.....	.....	10
filamentosa.....	.....	10

Ornamental Grasses.

Agrostis pulchella, a beautiful feathery grass.....	.....	05
Andropogon Argenteus, silvery plumes, perennial.....	.....	10
Briza gracilis, pretty graceful quaking grass.....	.....	05
Maxima, large quaking grass .....	.....	05
Bromus briziformis, an elegant grass with drooping ears.....	.....	05
Chrysurus Cynosuroides, dwarf grass with feathery spikes.....	.....	05
Coix lachryma—Job's tears.....	.....	05
Eragrostis elegans, love grass, graceful habit.....	.....	05
Eulalia Japonica, an exceedingly graceful variegated grass.....	.....	10
Gymnothrix Japonica, hardy perennial grass .....	.....	10
Glyceria argenteum, Pampas Grass.....	.....	10
Hordeum jubatum, Squirrel tail grass, very ornamental.....	.....	05
Lagurus Ovatus, dwarf, showy and ornamental.....	.....	05
Oats animated (Avena Sterilis).....	.....	05
Panicum Sulcatum.....	.....	10
Pennisetum Villosum.....	.....	05
Stipa pinnata, feather grass, a dwarf perennial, with feathery flowers.....	.....	10
Uniola latifolia, hardy annual grass.....	.....	05

Everlastings.

Acroclinium roseum, a pretty bright rose color everlasting.....	.....	05
album, pure white.....	.....	05



ACROCLINIUM.

Ammobium Alatum, a pretty white everlasting.....	.....	05
Gomphrena, (Globe Amaranthus,) well known as Bachelor's Buttons, very beautiful flowers.....	.....	05
alba, pure white.....	.....	05
carnea, flesh colored.....	.....	05
rubra, red.....	.....	05
striata, striped.....	.....	05
aurea superba, fine orange.....	.....	05
Helichrysum. These beautiful everlastings grow about 2 feet in height, with varied and beautiful colors.	.....
album, pure white.....	.....	05

		per pkt.
Helichrysum, <i>Lucidum</i> , yellow.....		05
<i>Atrosanguineum</i> , double deep crimson flowers.....		05
dwarf blood red, fine.....		05
<i>Macranthum</i> , large pink flowers.....		05
<i>Monstrosum rubrum</i> , double red.....		05
<i>album</i> , double white.....		05
<i>luteum</i> , double yellow.....		05
<i>Burrusorum rex</i>		05
mixed.....		05
Rhodanthe. Very beautiful Australian everlasting's of dwarf habit.		20
<i>Atrosanguinea</i> , dark purple and violet.....		10
<i>Maculata</i> , bright rosy purple.....		10
<i>alba</i> , silvery white.....		10
<i>Manglesi</i> , bright rose, silvery calyx.....		10
<i>pleno</i> , new double, beautiful.....		25
Xeranthemums. Very showy free flowering everlastings, growing about 2 feet.		
<i>Imperialis pleno</i> , deep purple.....		10
White and purple, mixed, each		05
Yellow.....		05
Purple multicolor.....		05
White Tom Thumb.....		05

Climbers.

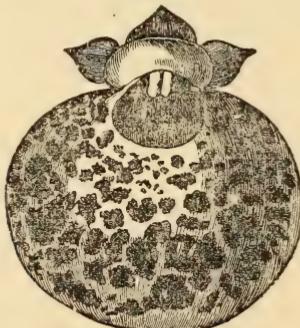
Antigonon Leptotus, a lovely climber with rosy crimson flowers.....		25
Balloon Vine. (<i>Cardiospermum Haliacabum</i> ,) a vine of rapid growth, flowers white, capsules inflated.....		05
Clematis flammula, (sweet-scented Virgin's bower,) a perennial climber, with white, very fragrant flowers.....		10
Jackman type. Seed from my superb collection, mixed.....		50
Cobaea Scandens. a very rapid growing climber, with large purple bell-shaped flowers,		10
Convolvulus Major, (Morning Glory.) This well known climber is perhaps more extensively grown than any other, mixed.		10
Alba, white Morning Glory.....		05
Madame Anne.....		05
Purpurea quinata.....		05
Tricolor, three-color, new.....		05
Cypress Vine, (<i>Ipomea quamoclit</i> ,) a beautiful rapid growing climber, with fern-like foliage.		
Coccinea, bright crimson.....		05
Ivy-leaved, (new,) scarlet flowers.....		05
alba, white.....		05
scarlet Ivy-leaved, (new).....		10
Eccremocarpus Scaber, (<i>Calempelis</i> ,) a beautiful climber of rapid growth, with orange tube-shaped flowers.....		10
Gourd Ornamental, (<i>Cucurbita</i>), a class of rapid growing climbers, with ornamental and curiously formed fruits.		
Apple-egg, Miniature, Worted, } Bicolor, green-ringed, Orange, } each... Egg-shaped, white, Pear-shaped, striped, }	10	
Ipomoea, (Morning Glory.) Very beautiful and rapid growing climbers.		
-coccinea, (Star Ipomoea,) scarlet.....		05
limbata, violet, margined with white.....		05
elegantissima, intense purple centre, with broad pure white margins.....		05
Ferrandia, azure blue.....		05
rosea, rose colored.....		05
Barlowii, deep purple.....		05
Wildenovii.....		05
<i>hederacea</i> , azure blue, white margin.....		05
<i>alba</i> , pure white.....		05
fine mixed varieties.....		05
Lophospermum, half hardy, rapid growing climbers, with large, rosy crimson bell-shaped flowers.		
Scandens, rosy crimson.....		10
Grandiflora, rosy crimson.....		10

per pkt.

Maurandia, slender, rapid growing, half hardy climbers, with beautiful flowers.		
alba, white.....	.....	10
Barclayana, purple.....	.....	10
Momordica balsamina, Balsam Apple.....	.....	05
Charantia, Balsam Pear.....	.....	05
Peas, Sweet, (<i>Lathyrus Odoratus.</i>) exceedingly fragrant and free flowering climbers.		
Invincible, a beautiful scarlet .....	.....	05
Painted Lady, rose and white.....	.....	05
Purple brown.....	.....	05
Purple striped .....	.....	05
Red striped.....	.....	05
fine mixed.....	.....	05
Violet Queen. (See <i>Novelties.</i>)		
Peas, Everlasting Scarlet Pea.....	.....	05
Everlasting White Pea.....	.....	10
Thunbergia. Very pretty climbers of moderate growth, continue blooming during summer up to frost.		
Alba, white, dark eye.....	.....	10
Aurantiaca, orange, dark eye.....	.....	10
Barkeri, orange.....	.....	10
mixed.....	.....	10
Tropœolum Majus. (<i>Nasturtium</i> ,) a rapid growing climbing plant with showy flowers.		
Atrosanguinea, dark crimson.....	.....	05
Coccinea, scarlet.....	.....	05
Dunnell's, orange .....	.....	05
Dunnett's, rose.....	.....	05
Scheuenarium.....	.....	05
Schillingii, striped.....	.....	05
Tall Nasturtium.....	.....	05
Lobbianum Brilliant, crimson scarlet.....	.....	10
Lobbianum, bright yellow .....	.....	10
Geant des Batailles, bright carmine.....	.....	10
Spitfire, very brilliant, scarlet.....	.....	10
Spitfire, brown, new.....	.....	20
mixed.....	.....	05
Peregrinum, (Canary Bird Flower,) yellow fringed flowers.....	.....	10

Greenhouse Plants.

Auricula (<i>Primula Auricula</i>) extra fine mixed.....	.....
Asclepias curassavica, orange scarlet flowers, fine.....	.....
Begonia, new tuberous-rooted. (See <i>Novelties.</i>).....	.....	25



CALCEOLARIA.

Calceolaria, from finest spotted flowers, superb strain.....	.....	25 & 50
dwarf, very fine, mixed.....	.....	50
extra, splendid, mixed, finest strain.....	.....	50
Cineraria, saved from finest strain in cultivation.....	.....	25
Hybrida, large flowers, pure white.....	.....	50

CATALOGUE OF FLOWER SEEDS.

23

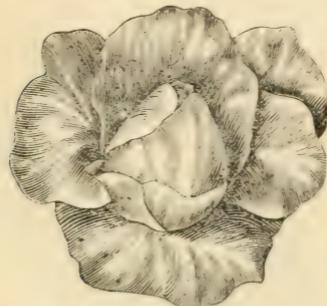
	per pt.
Cineraria, Hybrida, red brilliant (new).....	50
Dwarf, large flowering.....	75
double.....	75
Coleus, from our fine collection, mixed.....	15
Cyclamen Hederifolium.....	25
Eupatorium Elegans, flowers white, winter blooming.....	10
Riparium, flowers white, winter blooming, extra fine.....	10
Ferns. (See <i>Novelties</i> .)	
Fuchsias, fine varieties, mixed.....	50
Geraniums, saved with great care from our superb collection Zonales and Nosegays, well known to be the finest in cultivation; mixed.....	10
Hybridised, seed from newest flowers.....	25
Pure White Zonale, from finest flowers.....	15
Pinks of all shades, mixed.....	15
Crimson and Purple, mixed.....	15
Salmons of all shades, mixed.....	15
Double fine, mixed.....	25
Happy Thought, fine and distinct.....	20
Gold and Bronze, saved with care from our rich collection of these finely marked foliage varieties.....	20
Golden Tricolor, fine mixed.....	25
Silver Tricolor, fine mixed.....	25
Apple Scented. Seed of this fragrant popular plant is generally very scarce; I have this season some nice seed to offer.....	25
Gloxinia, mixed from finest flowers.....	25
Gunnera Scabra, immense foliage, fine for bedding.....	25
Heliotropium, mixed from our fine collection.....	10
Lantana, saved from our collection of named sorts.....	10
Lobelia speciosa, Crystal Palace variety, deep blue.....	10
Paxtonii or Marmorata, white and blue.....	10
Blue King, fine blue.....	10
Queen of Whites.....	10
Ramosa, large blue.....	19
Tom Thumb, compact, blue.....	10
Stricta multiflora.....	10
Compacts alba, white.....	10
Erecta bicolor.....	10
Gracilis erecta.....	10
alba.....	15
Dwarf, double, mixed, (new,.).....	50
Mimulus, (Monkey Flower.)	
moschatus, (Musk Plant,) yellow, dwarf.....	10
cupreus, a beautiful novelty.....	10
brilliant, a fine improvement.....	10
nanus tigrinus, (new,.).....	25
Hybridus, extra fine.....	10
Guttatus or Punctatus, fine spotted.....	10
Tigrinus flora duplex, double.....	25
Variegatus, white ground, very fine spotted.....	10
yellow ground, very fine spotted.....	10
Myrsiphyllum Asparagooides, (Boston Smilax,) one of the most popular climbers.....	15
Pelargonium, from finest flowers, mixed.....	25
Cape species and scented, mixed.....	25
Filicifolia, Fern leaved.....	25
Seabrun, fine lemon scented.....	25
Scented Pelargoniums, mixed.....	25
Bridal Ring.....	25
Prince of Orange.....	25
All saved from our superb collection.	
Primula sinensis fimbriata, saved from the finest English strain, mixed.....	25 to 50
red " " " " "	25
white " " " " "	25
bright red.....	50
violet red.....	50
striped.....	50
Salvia splendens, (Scarlet Sage.) A magnificent bedding plant.....	10
patens, beautiful rich blue.....	10

SELECT VEGETABLE SEEDS.

In offering to the public my stock of garden seeds, I do so with great confidence; all are new, fresh and of the finest description. Special attention is given to the selection of such varieties as succeed best in the Middle and Southern States, which from my long and extensive experience, I can select with confidence. Such varieties as are best grown in this country, are either grown by myself, or by experienced growers, by contract for my trade; whilst those varieties it is necessary to import, I receive from the most reliable growers in England and the continent. All garden seeds by the ounce will be prepaid by mail—when $\frac{1}{4}$ lb. and upwards are ordered, 16 cts. per pound and 25 cts. per quart, must be added for postage. As well as on all articles marked thus *; when this is omitted an amount equivalent to the postage will be deducted from the order. Orders to the amount of \$10 and over will be prepaid to any express office within 1,000 miles of Washington. This applies to seeds at catalogue rates by the ounce or pound, not to heavy seeds by the peck or bushel, and not to plants, trees or other articles. *No discount on Vegetable Seeds.*

	per oz.	per lb.
ARTICHOKE, Green Globe.....	35	
ASPARAGUS, Greyson's Giant.....	10	60
Conover's Colossal.....	10	60
Roots, 2 years old. \$1 per 100; \$6 per 1,000.		
	pr qt.	pr bush.
BEANS, ENGLISH DWARF.		
*Broad Windsor.....	40	
*Long Pod	40	
BEANS, BUSH OR SNAP-SHORTS.		
*Early Yellow Six-weeks.....	25	
*Early China Red eye.....	25	
*Early Mohawk	25	
*Early Valentine, red speckled.....	30	
*Extra Early Six-weeks, or Newington Wonder.....	30	
*Refugee	25	
*Rob Roy.....	25	
*White Kidney, or Royal Dwarf.....	25	
*Black Wax, or Butter, pods waxy yellow	35	
*White Seeded Wax.....	40	
*Golden Wax.....	40	
BEANS, POLE OR RUNNERS.		
*Large Lima, or Butter.....	50	
*Dreer's Improved Lima, a fine new variety, very early and remarkably productive.....	50	
*Carolina or Saba.....	50	
*Scarlet Runners.....	50	
*Horticultural, or Wren's Egg.....	35	
*Cranberry, red.....	35	
*Cranberry, white.....	35	
*London Horticultural.....	35	
*Giant Wax.....	40	
*German Wax, Black Seeded.....	40	
	per oz.	per lb.
BEET, Extra Early or Bassano Turnip	10	75
Early Blood Turnip.....	10	75
Dewing's Early Red Turnip.....	10	75
Long Blood.....	10	65
Egyptian Turnip, early and fine.....	25	2 50
BORECOLE or KALE, Dwarf German Greens.....	10	1 00
Dwarf Scotch Kale.....	10	1 00

	per oz.	per lb.
BROCCOLI, Purple Cape.....	50	
· Early Walcheren.....	60	
BRUSSELS SPROUTS.....	15	2 00

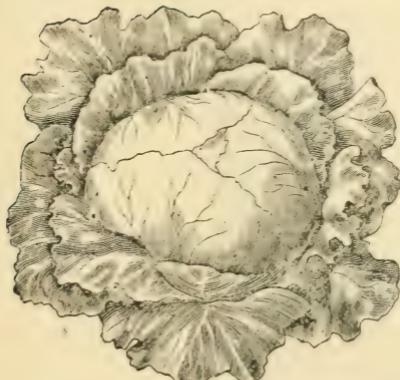


EARLY JERSEY WAKEFIELD.

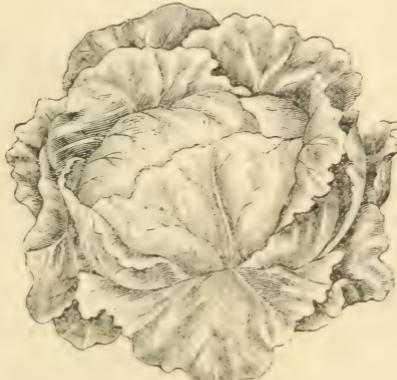


NEWARK EARLY FLAT DUTCH.

CABBAGE, Saul's Early Dwarf York.....	20	2 00
Early Large York, extra quality.....	20	2 00
Early Large Ox Heart, (French,) extra fine.....	25	3 00
Early Winningstadt.....	25	2 50
Early Wyman.....	50	6 00
Early Summer Henderson's.....	50	6 50
Newark Early Flat Dutch.....	50	5 00
Early Jersey Wakefield, (American).....	60	8 00
(English).....	40	3 50



EXCELSIOR LARGE FLAT DUTCH.



FOTTLER'S IMPROVED BRUNSWICK.

CABBAGE, Bacalan Early.....	25	2 50
Bacalan Late.....	25	2 50
The two last are French Cabbages that succeed well in this climate.		
Schweinfurt.....	50	5 00
Premium Flat Dutch, (American,) finest stock.....	50	5 00
Excelsior Large Flat Dutch, extra fine.....	50	5 00
Large Late Drumhead, (American,) extra fine.....	50	5 00
Marblehead Mammoth.....	50	5 00
Mason's Drumhead.....	50	5 00
Fottler's Improved Brunswick.....	50	5 00
Large Flat Brunswick, (French).....	30	3 00
Red Dutch, (for pickling).....	30	3 00
Savoy Green Curled.....	25	2 50

	per oz.	per lb.
CABBAGE, Savoy Green Globe.....	25	2 50
Norwegian, very late, hardy.....	25	2 50
Large Drumhead.....	30	3 00
Yellow.....	25	2 50
Perfection Savoy.....	40	4 00

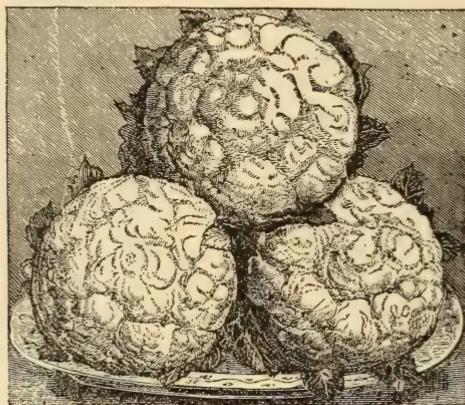


HENDERSON'S EARLY SUMMER.



PERFECTION SAVOY.

CARROTT, Early Scarlet Horn.....	15	1 50
Half Long French, pointed rooted.....	15	1 50
Half Long French, stump rooted.....	15	1 50
Half Long Nantes, stump rooted.....	15	1 50
Half Long Scarlet Carentan, without core (new).....	15	1 50
Long Orange.....	10	1 00
Scarlet Altringham.....	10	1 00
Long Red Surrey.....	10	1 00
Long Red, without core (new).....	15	1 50
Large White Field.....	10	75



SAUL'S EARLY CAULIFLOWER.

CAULIFLOWER, Early London.....	75	
Early Paris.....	1 00	
Early Erfurt Dwarf.....	2 00	
Lenormand's Extra.....	2 00	
Saul's Early.....	1 50	
Large Dutch.....	1 00	
Walcheren.....	60	
CELERY, Turner's Incomparable White.....	25	3 00
White Solid, extra fine, (Saul's).....	25	3 00
Dwarf White Solid.....	25	3 00
Red Solid.....	25	3 00

		per oz.	per lb.
CELERY, Sandringham Dwarf White.....		30	3 00
Haywood's Queen White, very fine.....		40	
Celeriac (Turnip rooted).....		20	2 00
Large Early Erfurt.....		25	3 00
Celery seed for flavoring.....		10	50
CHERVIL, Green Curled.....		20	2 00
CORN SALAD		10	1 00
CHICORY		15	1 00
per ear.			
CORN, (Indian,) *Adam's Extra Early.....		05	
*Extra Early Sugar.....		05	
*Early Minnesota Sugar.....		05	
*Crosby's Early Sugar.....		05	
*Triumph.....		05	
*Egyptian (new).....		05	
*Moore's Early Concord.....		05	
*Red Cob Sweet.....		05	
*Mammoth or Excelsior.....		06	
*Stowell's Evergreen.....		05	
*White Flint.....		05	
*Tuscarora		05	
*Pop Corn.....		05	
per oz.		per lb.	
CRESS, or PEPPER GRASS.....		10	50
Water Cress.....		50	
CUCUMBER, Early Frame.....		10	85
Early Russia.....		10	85
Early White Spined, improved.....		10	85
Early Cluster.....		10	85
Improved Long Green.....		10	1 00
Turkey.....		15	1 50
Gherkin or Burr (for pickling).....		25	2 50
Telegraph, a very long English variety, per packet of 5 seeds.....		25	
English Long forcing varieties, (imported,) per pkt. of 5 seeds.....		25	
EGG PLANT, Early Long Purple.....		50	
Large Round Purple, (New York Improved).....		75	
ENDIVE, Green Curled.....		25	2 50
White Curled.....		30	3 00
Ever White.....		30	3 00
KOHL-RABI, Early White.....		25	2 50
Early Purple Vienna.....		30	3 00
Large Purple Vienna.....		30	3 00
LEEK, London Flag.....		20	2 00
Musselberg		35	4 00
LETTUCE, Early White Butter or Cabbage, (spring).....		20	2 00
Early White Spring Cabbage.....		20	2 00
Early Royal Cabbage, (spring).....		20	2 00
Early Tennis Ball Cabbage, black seeded, (spring).....		25	2 50
Early Tennis Ball Cabbage, white seeded, "		25	2 50
Imperial Cabbage, (spring).....		25	2 50
White Stone Cabbage, (spring)		25	2 50
Stone Tennis Ball or Tom Thumb Cabbage, (spring).....		25	3 00
Early Curled Silesia or Cabbage, (spring).....		25	2 50
Early Curled Simpson "	"	20	2 00
Victoria "	"	30	3 00
Neapolitan Summer "	extra	30	3 00
Perpignan "	(summer)	35	4 00
Large Indian Curled "	"	25	2 00
Drumhead or Malta "	"	20	2 00
Brown Dutch "	(winter)	20	2 00
Hardy Green Hammersmith Cabbage, "		20	2 00
Large White Winter,	"	25	2 50
MELON, Canteloupe, Netted Citron.....		15	1 00
Netted Nutmeg.....		15	1 00

	per oz.	per lb.
MELON, Canteloupe, Surprise, a fine New Musk Melon, cream colored skin, netted, salmon colored flesh, round, delicious flavor..	15	1 50
White Japan Melon.....	15	1 50
Green Citron, (for preserving).....	15	1 00
Hunter's, saved by us with great care. The finest melon in the Washington market.....	30	3 00
Water, Mountain Sweet.....	15	1 00
Mountain Sprout.....	15	1 00
Black Spanish.....	15	1 00
Cuban, new.....		
Ice Cream	15	1 00
Orange.....	15	1 00
Striped Gypsey—new and fine.....	15	1 00
MUSTARD, White or English.....	10	
Brown.....	10	
NASTURTIUM, Tall Yellow, (for pickling)	15	
Dark Crimson.....	20	
ONION, Yellow, Dutch or Strasburg.....	30	4 00
White or Silver Skin.....	35	4 50
Weathersfield Large Red.....	35	4 50
Yellow Danvers.....	35	4 00
New Giant Rocco Onion of Naples, has been grown to weigh 3 lbs. 9 oz.	35	3 50
Neapolitan Marzagole, (new).....	35	3 50
A beautiful silver-white-skinned variety, and a capital keeper, of very fine flavor and quality.		
Globe Tripoli, very large, fine.....	35	4 00
Large White Flat Italian Tripoli, very large and fine, highly recommended.....	35	3 50
Large Blood Red Italian Tripoli, very large and fine.....	35	3 50
New Queen.....	40	4 50
A silver-skinned variety, of quick growth and remarkable keeping qualities.		
*ONION SETS, Yellow, } Prices variable. White, }		
OKRA, or GUMBO, Dwarf Green.....	10	80
PARSLEY, Myatt's Extra, curled.....	10	1 00
Carter's Moss.....	10	1 00
Burnell's Selected Chappell's Matchless, extra fine.....	10	1 00
PARSNIP, Large Sugar or Hollow Crowned.....	10	75
PEAS, *Saul's extra early.....		pr qt. pr bush.
*Extra early, Daniel O'Rourke.....	30	
*Bliss's American Wonder.....	75	
*Waite's Caractacus.....	30	
*Philadelphia extra early.....	30	
*Carter's First Crop, or Ringleader.....	30	
*Bishop's New Long Pod.....	30	
*Dixson's First and Best.....	30	
*Carter's Early Premium Gem.....	50	
*Kentish Invicta.....	30	
*Sutton's Emerald Gem.....	50	
*Carter's G. F. Wilson.....	50	
*Veitch's Perfection.....	40	
*Tom Thumb.....	30	
*McLean's Little Gem, Marrowfat.....	40	
*McLean's Advancer, ".....	30	
*Champion of England, ".....	30	
*Laxton's Alpha.....	50	
*Laxton's Supreme.....	40	
*Laxton's Prolific Long Pod.....	40	

		pr qt.	pr bush.
		per oz.	per lb.
PEAS, *Laxton's William the First.....		50	
*Laxton's Superlative.....		50	
*Laxton's Fill Basket.....		40	
*Dwarf Blue Imperial.....		30	
*Blue Prussian.....		30	
*Dwarf White Marrowfat.....		20	
*Black-eyed Marrowfat.....		20	
PEPPER, Bell or Bull Nose.....		30	
Large Sweet Mountain.....		30	
Large Squash.....		30	
Sweet Spanish.....		40	
Monstrous Spanish. Very sweet, 6 inches long and 2 inches thick....		40	
Long Cayenne.....		40	
Cherry.....		40	
Chili.....		40	
PUMPKIN, Cashaw.....	10	1	25
Large Cheese.....	10		60
*Connecticut Field.....	05		
RADISH, Early Long Scarlet, (short top,) Covent Garden special.....	10	1	00
Early Scarlet Turnip, white tipped.....	10	1	00
Early White Turnip.....	10	1	00
Early Long Salmon.....	10	1	00
Early Scarlet, Olive shaped, white tipped.....	10	1	00
Early French Breakfast, white tipped.....	10	1	00
Long White Naples, summer.....	10	1	00
Grey Summer Turnip.....	10	1	00
White Summer Turnip.....	10	1	00
Yellow Summer Turnip.....	10	1	00
Black Spanish Winter.....	10	1	00
Scarlet Chinese.....	15	1	50
SALSIFY, OR OYSTER PLANT.....	80	3	50
SORRELL, FRENCH.....		15	
SPINACH, Round-leaved Savoy.....	10	50	
Monstrous Viroflay, extra large, round leaved, new and fine.....	15	50	
Prickly Seeded.....	10		40
SQUASH, Early Bush, Scalloped or Patty Pan.....	10	80	
Yellow Bush Scalloped.....	10	80	
Early Summer Crook Neck.....	10	80	
Yellow Summer Crook Neck.....	10	80	
Winter Crook Neck.....	10	1	00
Boston Marrow.....	15	1	25
Hubbard	15	1	25
TOMATO, Early Large Smooth Red.....	30	3	00
Hathaway's Excelsior.....	30	3	00
Canada Victor.....	30	3	00
Arlington	30	3	00
Paragon, (new,.).....	50	5	00
Queen, new and fine.....	40	4	00
Early Conqueror.....	30	3	00
Feejee Island.....	30	3	00
General Grant.....	30	3	00
The Trophy.....	30	3	00
Acme, (new and fine,.).....	30	3	00
New York Market.....	30	3	00
Island Beauty.....	30	3	50
TURNIP, Early Red Flat Dutch, (Strap leaved).....	10	80	
Red or Purple Top.....	10	80	
Early White Flat Dutch, (Strap leaved).....	10	80	
Early Six Weeks, white.....	10	80	
Robertson's Golden Ball, or Orange Jelly.....	10	80	
German or French Long Sweet.....	10	80	

Sweet Herbs.

	per oz.	per lb.		per oz.	per lb.
ANGELICA.....			MAW, for Birds.....		30
ANISE	15		MARJORAM, Sweet.....		40
BALM	50		Pot.....		50
BORAGE.....	25		MARYGOLD.....		30
BENE	20		ROSEMARY		50
BASIL BUSH.....	50		RUE.....		40
BASIL SWEET.....	40		SAGE.....		30
CORIANDER, (for sowing)....	15		SUMMER SAVORY.....		25
CARAWAY, (for sowing).....	15		SORREL		15
FENNEL, Bitter.....	15		TANSY		50
Sweet	20		THYME, English.....		50
HOREHOUND	50		French		50
HYSSOP	40		WINTER SAVORY.....		40
LAVENDER	30		TARRAGAN		50

Agricultural Seeds.

MANGEL WURTZEL, *Long Red.....		8	50
*Red Globe.....		8	50
*Yellow Globe.....		8	50
*Long Yellow.....		8	50
*White Silesian or Sugar Beet.....		8	50
RAPE, for sowing.....			30
TURNIP, White Globe.....		10	80
Yellow Aberdeen.....		10	80
Dale's Hybrid.....		10	80
Skirving's Improved Ruta Baga.....		10	80
Orange Jelly.....		10	80
German or French Long Sweet.....		10	80
*WHITE DUTCH CLOVER.....		10	50
*BLUE GRASS, extra clean.....	(14 lbs. to bush.)	\$2.75	bush., 25
*RYE, Perennial, Pacey's.....			
*LAWN GRASS. The finest mixture for lawns and pleasure grounds, suitable for this latitude, 25c. per qt. \$5 per bush.....			40
" " " Second quality, 20 cts. per qt., \$4 per bush.....			30

Gladiolus.***French Hybrids.***

My stock of these magnificent flowers is very large and fine. For prices see Plant Catalogue.

Double Tuberoses.

Very finest quality flowering bulbs.

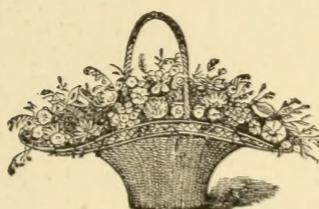
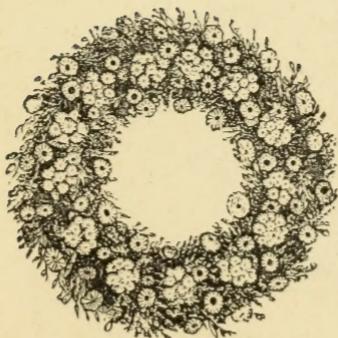
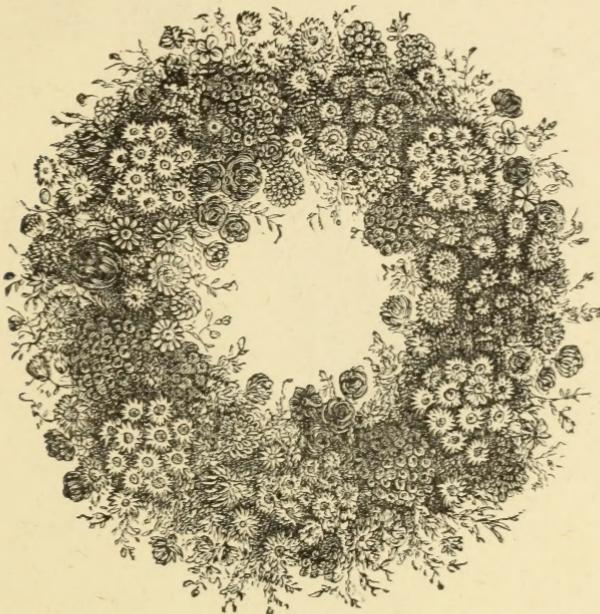
Miscellaneous.

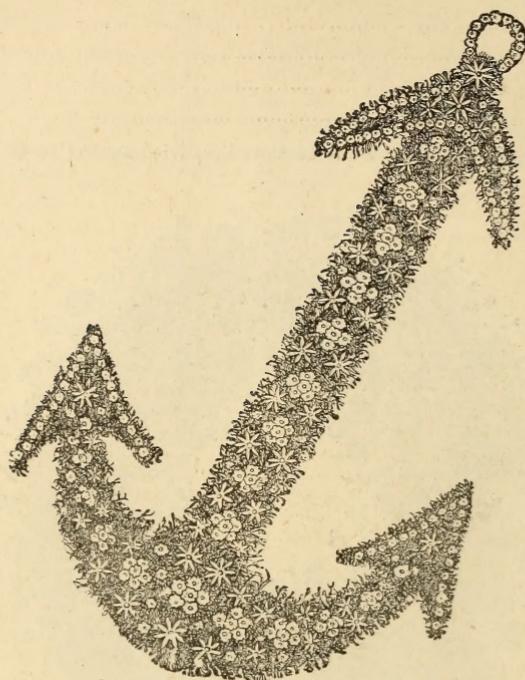
*GHISHURT'S COMPOUND, for destroying insects; the most efficacious out, per box, \$1.
*MUSHROOM SPAWN, in bricks, per brick, 25 cents.

*Wreaths, Crosses, Baskets and Anchors of
Immortelles, &c.*

WREATHS.....	from \$.50 to \$4.50
CROSSES.....	" .75 " 2.50
BASKETS.....	" 50 cts. upwards
ANCHORS.....	" 1.75 to \$3.50

The above are of green moss and white Immortelles, dried natural, or Cape flowers.



Wreaths, Crosses, &c.—Continued.

Campanula Medium Calycanthema Alba,
Pure White.

Campanula Medium Calycanthema Cærulea,
Dark Blue.

Campanula Medium Calycanthema Lilac.

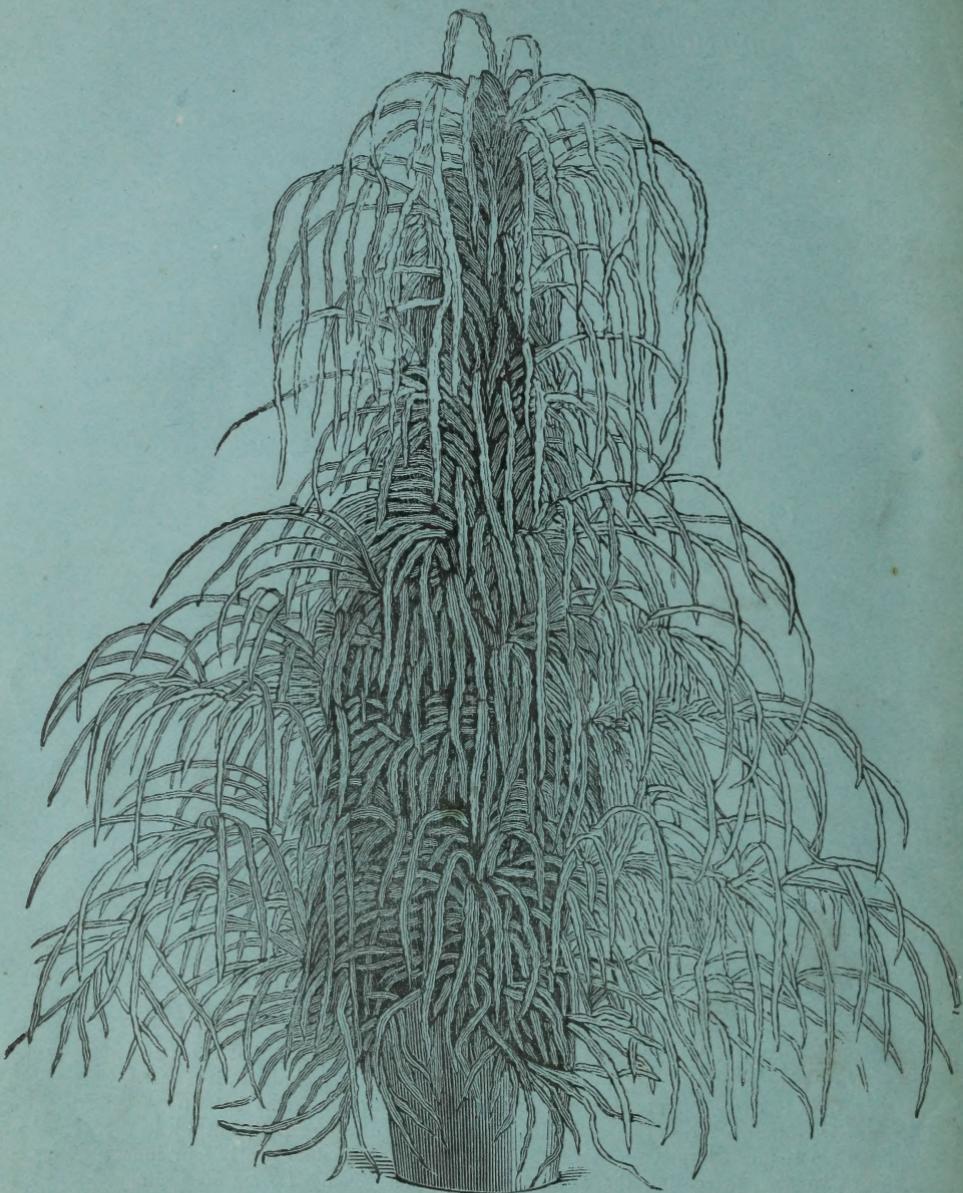


These splendid biennials are almost unrivalled for their brilliant effect in the flower garden, and as single specimens for conservatory decoration, it is scarcely possible to over-estimate their value. In habit the plant differs but little from the well-known form of the old blue and white Canterbury Bell, but while the corolla is much larger, the calyx, in addition, is enlarged to nearly four inches in diameter, presenting the form of a saucer, and changed from its ordinary green color to the same as that of the corolla, thus adding considerably to its beauty. The fact of its coming true from seed renders it easy of access, placing it within the reach of all amateurs and lovers of their garden.

Price per packet of each variety 10 cents.

AMARANTHUS SALICIFOLIUS.

This very beautiful and graceful plant has given universal satisfaction, having succeeded better—developing its beauty more fully—in our warm climate than it was found to do in the cooler climate of England.



The leaves, which are beautifully undulated, vary in the earlier stages of growth, from a green to a bronzy-green shade. As the plants get stronger the leaves, at the ends of all the principal branches resume a bright orange red color, and become more elongated, generally being 10 to 15 inches in length, forming magnificent bright colored plumes, and giving the plant a most elegant and picturesque appearance. **Price per packet 5 cents.**